i -9		Modified) U.S. DE	OF COMMERCE PATENT AND TRADEMARK OFFICE	AT EY'S DOCKET NUMBER				
ORM PTO REV 11-9: !)-1390 (n 8) , TTD A		TO THE UNITED STATES	112740-197				
	IKA		ED OFFICE (DO/FO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR				
	D	DESIGNATED/ELECTI	09/857653					
			IG UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
NTERI	OITAN	NAL APPLICATION NO.	04 November 1998					
TOTAL E		CT/DE99/03806 VENTION	01 December 1999	A STORY E				
METI	OF INV	MOBILE STATION AND	BASE STATION FOR DATA TRAN	SMISSION IN A MOBILE				
RADI	O SY	STEM						
APPLIO	CANT(S) FOR DO/EO/US						
	ard l							
			(20120/10)	the following items and other information:				
Applic	ant he	rewith submits to the United St	tates Designated/Elected Office (DO/EO/US)	the following items and other insertion				
1.	\boxtimes	This is a FIRST submission of	items concerning a filing under 35 U.S.C. 37	71.				
2.		CUDCE	OHENT cubmission of items concerning a II	ling under 35 U.S.C. 371.				
3.	\boxtimes	This is an express request to be	egin national examination procedures (35 U.S.C.	. 371(b) and PCT Articles 22 and 39(1).				
	_	examination until the expiration	onal Preliminary Examination was made by t	the 19th month from the earliest claimed priority date.				
4.		A proper Demand for Internati	plication as filed (35 U.S.C. 371 (c) (2))	•				
5.	\boxtimes	A copy of the International Ap	th (required only if not transmitted by the In	ternational Bureau).				
1		a. is transmitted herewi	by the International Bureau.					
		b. has been transmitted	e application was filed in the United States Ro	eceiving Office (RO/US).				
_	52 1	c. is not required, as the	nal Application into English (35 U.S.C. 371(c)(2)).				
6.	⊠ ⊠	Ctha International Se	earch Report (PCT/ISA/210).					
7.	⊠ ⊠	Amandments to the claims of	the International Application under PCT Arti	icle 19 (35 U.S.C. 371 (c)(3))				
8.		a. \[\sigma\] are transmitted herev	with (required only if not transmitted by the I	nternational Bureau).				
1		. ⊠ have been transmitte	d by the International Bureau.					
l,	į	c. have not been made	; however, the time limit for making such am	endments has NOT expired.				
ř.		→ Dave not been made	and will not be made.					
4 9.	Ø	A translation of the amendme	ents to the claims under PCT Article 19 (35 $ m U$	J.S.C. 371(c)(3)).				
10.	_ ⊠	An oath or declaration of the	inventor(s) (35 U.S.C. 371 (c)(4)).					
11.	\boxtimes	o to the stand D	roliminary Evamination Report (PCT/IPEA/4	109).				
12.		A translation of the annexes	A translation of the annexes to the International Preliminary Examination Report under 1 CT Attitle 35					
		(35 U.S.C. 371 (c)(5)).	((-) information included:					
	Items	13 to 20 below concern docum	nent(s) or information included: Statement under 37 CFR 1.97 and 1.98.					
13.		An Information Disclosure	statement under 57 CTR 1.57 and 51	ance with 37 CFR 3.28 and 3.31 is included.				
14.				•				
15.		A FIRST preliminary amend	ENT preliminary amendment.					
16.	_		Sitt promisely seems					
17.	_	A substitute specification.	A substitute specification. A change of power of attorney and/or address letter.					
18		Certificate of Mailing by Express Mail						
19	- Compations							
20	. M			•				
		Submission of Drawings F	igures 1-5 on five sheets					
1								
-								
-								
				*				

	. 5	31 Rec'd P	CT. 07	JUN 2001		
GARDI ICATION NO. (IF KNOWN)	INTERNATIONAL APPLICATION		ATTORNEY'S DO	OCKET NUMBER		
S APPLICATION NO. (IF KNOWN 3 GER	PCT/DE99/03806		11274			
1. The following fees are submitted:.		<u> </u> -	CALCULATIONS	PTO USE ONLY		
OVER 1492 (8) (1) -	· (5)):					
Neither international preliminary examination international search fee (37 CFR 1.445(a)(2) and International Search Report not prepared	paid to USPTO by the EPO or JPO	. \$1,000.00				
✓ International preliminary examination fee (3	7 CFR 1.482) not paid to red by the EPO or JPO	\$860.00				
International preliminary examination fee (3)	(7 CFR 1.482) not paid to USFTO (2)) paid to USPTO			-		
International preliminary examination fee pa but all claims did not satisfy provisions of P	CI Millore 35(1) (1)	\$690.00				
International preliminary examination fee parand all claims satisfied provisions of PCT A	IATE BASIC FEE AMO	\$100.00 = TVNT	\$860.00			
) 🗆 30				
urcharge of \$130.00 for furnishing the oath or deconorths from the earliest claimed priority date (37)	CI IC 11.172 (4)).	RATE	\$0.00			
CLAIMS NUMBER FILED	NUMBER EXTRA 9	x \$18.00	\$162.00			
Cotal claims 29 - 20 =	0	x \$80.00	\$0.00			
ndependent claims 3 - 3 =			\$0.00			
Multiple Dependent Claims (check if applicable)	F ABOVE CALCULAT	TIONS =	\$1,022.00			
Reduction of 1/2 for filing by small entity, if appl nust also be filed (Note 37 CFR 1.9, 1.27, 1.28)	icable Verified Small Entity Sta	tement	\$0.00	·		
must also be thee (test t	SUB	TOTAL =	\$1,022.00			
Processing fee of \$130.00 for furnishing the Engli months from the earliest claimed priority date (37)	ish translation later than	20 🗆 30 +	\$0.00			
months from the earliest claimed priority date (5)	TOTAL NATIONA	L FEE =	\$1,022.00			
Fee for recording the enclosed assignment (37 CF accompanied by an appropriate cover sheet (37 C	\$0.00					
accompanied by an appropriate cover sheet (s. c	TOTAL FEES ENC	LOSED =	\$1,022.00			
			Amount to be: refunded	\$		
i.			charged	\$		
A check in the amount of \$1,022.00 to cover the above fees is enclosed. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 02-1818 A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit und 1.137(a) or (b)) must be filed and granted to t	der 37 CFR 1.494 or 1.495 has no restore the application to pendin	ot been met, a pet g status.	ition to revive (37 C	FR		
SEND ALL CORRESPONDENCE TO:		WZ	04			
William E. Vaughan (Reg. No. 39,056))		SIGNATUR	E //			
Bell, Boyd & Lloyd LLC P.O. Box 1135	Vaughan					
P.O. Box 1135 Chicago, Illinois 60690						
		NAME 39, 056	Ţ			
i			TION NUMBER			
ĺ						
i		June 7, 20	<u> </u>			
DATE						

BOX PCT

IN THE UNITED STATES ELECTED/DESIGNATED OFFICE OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATION TREATY-CHAPTER II

SUBMISSION OF DRAWINGS

APPLICANT:

Bernhard Raaf

DOCKET NO: 112740-197

SERIAL NO:

GROUP ART UNIT:

EXAMINER:

INTERNATIONAL APPLICATION NO:

PCT/DE99/03806

INTERNATIONAL FILING DATE:

01 December 1999

INVENTION:

METHOD, MOBILE STATION AND BASE STATION FOR

DATA TRANSMISSION IN A MOBILE RADIO SYSTEM

Assistant Commissioner for Patents,

Washington, D.C. 20231

Sir:

Applicant herewith submits five sheets (Figs. 1-5) of drawings for the above-

referenced PCT application.

Respectfully submitted,

(Reg. No. 39,056)

William E. Vaughan

Bell, Boyd & Lloyd LLC

P.O. Box 1135

Chicago, Illinois 60690-1135

(312) 807-4292

Attorneys for Applicant

531 Rec'd PCT/PTO 07 JUN 2001

CERTIFICATE OF I	MAILING BY "EXPRESS I Raaf	MAIL" (37 CFR 1.10)	09/85/653				
Serial No.	Filing Date	Examiner	Group Art Unit				
Invention: METHOD, N SYSTEM	MOBILE STATION AND BASE S	STATION FOR DATA TRANS	SMISSION IN A MOBILE RADIO				
	e following correspondence:						
amended pages, Englisl Preliminary Amendme	ne United States Designated/Elect n translation, amended pages, ID nt, Submission of Drawings Figur xecutted assignment and fee)	S, PTO 1449, references, searc	ch report, executed declaration,				
	(Identify type	of correspondence)					
37 CFR 1.10 in an env	n the United States Postal Service elope addressed to: The Assista	·					
June 7, 2001 (Date) Robert Byscieri Typfd or Printed Name of Person Mailing Correspondence)							
	; · .	(Signature of Person Mailth	ng Correspondence)				
		EL572476					
	Note: Each paper must ha	ve its own certificate of mailing.	,				